

INTERNATIONAL SEARCH REPORT

International application No.

PCT/CN2004/001514

A. CLASSIFICATION OF SUBJECT MATTER

IPC⁷ A61F9/00

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC⁷ A61F9+, G02C7+, A61B3+

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

CNPAT (1985~)

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

EPODOC, WPI, PAJ, CNPAT

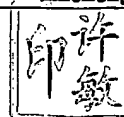
Myopia; diopter; dioptr; lens

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to
A	CN,U,2105947 (CHENG Kang) 03. June1992 (03.06.1992) , the whole document	1-13
A	CN,Y,2287026 (XIE Yaodong) 05. August 1998 (05.08.1998) , the whole document	1-13
A	CN,Y,2482398 (CHEN Lijun) 20.March 2002 (20.03.2002) , the whole document	1-13
A	CN,Y,2320226 (CAI Yunbin) 26.May 1999 (26.05.1999) , the whole document	1-13
A	CN,A,1325666 (DAI Minhua) 12.December 2001 (12.12.2001) , the whole document	1-13
A	RU,C,2077253 (CHICHEROV ALEKSANDR L) 20.April 1997 (20.04.1997) , the whole document	1-13
A	RU,C,2144341 (KIRILLOV GENNADIJ VLADIMIROVICH ET AL) 20.January 2000 (20.01.2000) , the whole document	1-13
A	TW,B,561041 (LIN Chaoqun) 11.November 2003 (11.11.2003) , the claims ;figures 1-20	1-13

☐ Further documents are listed in the continuation of Box C. ☒ See patent family annex.

* Special categories of cited documents:	"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
"A" document defining the general state of the art which is not considered to be of particular relevance	"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
"E" earlier application or patent but published on or after the international filing date	"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
"L" document which may throw doubts on priority claim (S) or which is cited to establish the publication date of another citation or other special reason (as specified)	"&" document member of the same patent family
"O" document referring to an oral disclosure, use, exhibition or other means	
"P" document published prior to the international filing date but later than the priority date claimed	

Date of the actual completion of the international search
16.March.2005(16.03.2005)Date of mailing of the international search report
31 · MAR 2005 (31 · 03 · 2005)Name and mailing address of the ISA/CN
6 Xitucheng Rd., Jimen Bridge, Haidian District,
100088 Beijing, China
Facsimile No. 86-10-62019451Authorized officer
XU Min
Telephone No. 86-10-62085845

INTERNATIONAL SEARCH REPORT

International application No.

PCT/CN2004/001514

Box No. II Observations where certain claims were found unsearchable (Continuation of item 2 of first sheet)

This international search report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:

1. ☒ Claims Nos.: 14–15
because they relate to subject matter not required to be searched by this Authority, namely:
Methods for treatment of the human or animal body by surgery or therapy.
2. ☐ Claims Nos.:
because they relate to parts of the international application that do not comply with the prescribed requirements to such an extent that no meaningful international search can be carried out, specifically:
3. ☐ Claims Nos.:
because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a)

Box No. III Observations where unity of invention is lacking (Continuation of item 3 of first sheet)

This International Searching Authority found multiple inventions in this international application, as follows:

1. ☐ As all required additional search fees were timely paid by the applicant, this international search report covers all searchable claims.
2. ☐ As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.
3. ☐ As only some of the required additional search fees were timely paid by the applicant, this international search report covers only those claims for which fees were paid, specifically claims Nos.:
4. ☐ No required additional search fees were timely paid by the applicant. Consequently, this international search report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.:

Remark on protest

- ☐ The additional search fees were accompanied by the applicant's protest.
- ☐ No protest accompanied the payment of additional search fees.

INTERNATIONAL SEARCH REPORT
Information on patent family members

International application No.
PCT/CN2004/001 514

Patent document Cited in search report	Publication date	Patent family members	Publication date
CN,U,2105947	03.06.1992	None	
CN,Y,2287026	05.08.1998	None	
CN,Y,2482398	20.03.2002	None	
CN,Y,2320226	26.05.1999	None	
CN,A,1325666	12.12.2001	None	
RU,C,2077253	20.04.1997	None	
RU,C,2144341	20.01.2000	None	
TW,B,561041	11.11.2003	CA,A,2433130	19.01.2004
		US,A,2004012758	22.01.2004
		JP,A,2004049820	19.02.2004
		BR,A,0302408	08.09.2004

国际检索报告

国际申请号

PCT/CN2004/001514

A. 主题的分类

IPC⁷ A61F9/00

按照国际专利分类表(IPC)或者同时按照国家分类和 IPC 两种分类

B. 检索领域

检索的最低限度文献(标明分类系统和分类号)

IPC⁷ A61F9+, G02C7+, A61B3+

包含在检索领域中的除最低限度文献以外的检索文献

中国专利文献(1985~)

在国际检索时查阅的电子数据库(数据库的名称, 和使用的检索词(如使用))

EPODOC, WPI, PAJ, CNPAT

近视; 屈光度; 透镜; myopia; diopter; dioptré; lens

C. 相关文件

类 型*	引用文件, 必要时, 指明相关段落	相关的权利要求
A	CN,U,2105947 (程康) 03.6 月 1992 (03.06.1992), 全文	1-13
A	CN,Y,2287026 (谢耀庆) 05.8 月 1998 (05.08.1998), 全文	1-13
A	CN,Y,2482398 (程立军) 20.3 月 2002 (20.03.2002), 全文	1-13
A	CN,Y,2320226 (蔡运斌) 26.5 月 1999 (26.05.1999), 全文	1-13
A	CN,A,1325666 (戴明华) 12.12 月 2001 (12.12.2001), 全文	1-13
A	RU,C,2077253 (CHICHEROV ALEKSANDR L) 20.4 月 1997 (20.04.1997), 全文	1-13
A	RU,C,2144341 (KIRILLOV GENNADIJ VLADIMIROVICH ET AL) 20.1 月 2000 (20.01.2000), 全文	1-13
A	TW,B,561041 (林超群) 11.11 月 2003 (11.11.2003), 权利要求书, 附图 1-20	1-13

☐ 其余文件在 C 栏的续页中列出。☒ 见同族专利附件。

* 引用文件的具体类型:

“A” 认为不特别相关的表示了现有技术一般状态的文件

“E” 在国际申请日的当天或之后公布的在先申请或专利

“L” 可能对优先权要求构成怀疑的文件, 为确定另一篇引用文件的公布日而引用的或者因其他特殊理由而引用的文件

“O” 涉及口头公开、使用、展览或其他方式公开的文件

“P” 公布日先于国际申请日但迟于所要求的优先权日的文件

“T” 在申请日或优先权日之后公布, 与申请不相抵触, 但为了理解发明之理论或原理的在后文件

“X” 特别相关的文件, 单独考虑该文件, 认定要求保护的发明不是新颖的或不具有创造性

“Y” 特别相关的文件, 当该文件与另一篇或者多篇该类文件结合并且这种结合对于本领域技术人员为显而易见时, 要求保护的发明不具有创造性

“&” 同族专利的文件

国际检索实际完成的日期

16.3 月 2005 (16.03.2005)

国际检索报告邮寄日期

31.3月2005 (31.03.2005)

中华人民共和国国家知识产权局(ISA/CN)

中国北京市海淀区衙门桥西土城路 6 号 100088

传真号: (86-10)62019451

授权官员

许敏

电话号码: 86-10-62085845



国际检索报告

国际申请号

PCT/CN2004/001514

第II栏 关于某些权利要求不能作为检索主题的意见(接第1页第2项)

按条约17(2)(a)对某些权利要求未作国际检索报告的理由如下:

1. ☒ 权利要求: 14-15

因为它们涉及到不要求本国际检索单位进行检索的主题, 即:

治疗人体或动物体的外科手术或者疗法

2. ☐ 权利要求:

因为它们涉及到国际申请中不符合规定的要求的部分, 以致不能进行任何有意义的国际检索,

具体地说:

3. ☐ 权利要求:

因为它们是从属权利要求, 并且没有按照细则6.4(a)第2句和第3句的要求撰写。

第III栏 关于缺乏发明单一性时的意见(接第1页第3项)

本国际检索单位在该国际申请中发现多项发明, 即:

1. ☐ 由于申请人按时缴纳了被要求缴纳的全部附加检索费, 本国际检索报告针对全部可作检索的权利要求。

2. ☐ 由于无需付出有理由要求附加费的劳动即能对全部可检索的权利要求进行检索, 本国际检索单位未通知缴纳任何附加费。

3. ☐ 由于申请人仅按时缴纳了部分被要求缴纳的附加检索费, 本国际检索报告仅涉及已缴费的那些权利要求。具体地说, 是权利要求:

4. ☐ 申请人未按时缴纳被要求的附加检索费。因此, 本国际检索报告仅涉及权利要求中首次提及的发明; 包含该发明的权利要求是:

关于异议的说明: ☐ 申请人的异议书随附加检索费同时提交。

☐ 支付附加检索费时未提交异议书。

国际检索报告
关于同族专利的信息

国际申请号
PCT/CN2004/001514

检索报告中引用的 专利文件	公布日期	同族专利	公布日期
CN,U,2105947	03.06.1992	无	
CN,Y,2287026	05.08.1998	无	
CN,Y,2482398	20.03.2002	无	
CN,Y,2320226	26.05.1999	无	
CN,A,1325666	12.12.2001	无	
RU,C,2077253	20.04.1997	无	
RU,C,2144341	20.01.2000	无	
TW,B,561041	11.11.2003	CA,A,2433130	19.01.2004
		US,A,2004012758	22.01.2004
		JP,A,2004049820	19.02.2004
		BR,A,0302408	08.09.2004